

CLAIMS

What is claimed is:

1. A scanner for making a computer system coupled with said scanner to couple with
5 an assigned web site by means of one touch action, wherein said scanner comprises:

a scan unit for performing a scan operation to a document sheet to generate a
scanned image; and

an input device responsive to a command input by employing said one touch
action from said scanner to make said computer system to directly couple with said
10 assigned web site via the Internet.

2. The scanner according to claim 1, wherein said input device comprises a button.

3. The scanner according to claim 1, wherein said computer system is responsive to
15 said command to show a graphic interface for varying an address of said assigned web
site.

4. The scanner according to claim 3, wherein said graphic interface comprises a
composite input mechanism for activating a plurality of functions to said scanned
20 image.

5. The scanner according to claim 1, wherein an address of said web site is stored in a
configuration file of a scan resident module associated with said scanner, wherein said
scan resident module is mounted in said computer system.

25 6. The scanner according to claim 1, wherein said command makes said scanned image
to be directly uploaded to said assigned web site via the Internet after said computer
system coupled with said assigned web site.

30 7. A method for making a computer system coupled with a scanner to couple with an

assigned web site by means of one touch action in said scanner, said method comprising the steps of:

- inputting a command in said scanner by means of said one touch action;
- forwarding said command to said computer system; and

5 activating said computer system to couple with said assigned web site via the Internet.

8. The method according to claim 7, further comprising a method for uploading a scanned image derived from said scanner by scanning a document sheet comprising the 10 steps of:

- generating said scanned image by said scanner when said computer system is successfully coupled with said assigned web site; and
- uploading said scanned image to said assigned web site via the Internet.

15 9. The method according to claim 7, wherein said command is input from a button mounted in said scanner.

10. The method according to claim 7, further comprising a step of activating a graphic interface in said computer system for varying an address of said assigned web site after 20 said command for uploading said scanned image is input from said scanner.

11. The method according to claim 10, wherein said graphic interface comprises a composite input mechanism for activating a plurality of functions to said scanned image.

25 12. The scanner according to claim 7, wherein an address of said assigned web site is stored in a configuration file of a scan resident module associated with said scanner, wherein said scan resident module is mounted in said computer system.

30 13. A computer system for directly coupling with an assigned web site according to a

command input by means of one touch action from a scanner that is coupled with said computer system, wherein said computer system comprises:

a storage device;

a processing device coupled with said storage device for operating programs

5 provided by said storage device to

perform said command; and

make said computer system to couple with said assigned web site;

wherein said command is input according to said one touch action in said scanner.

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10 14. The computer system according to claim 13, wherein said storage device comprises:

a command interpretation module for storing programs operated by said processing device for interpreting said command input from said scanner or said computer;

15 a user interface resource module for storing resource codes of said graphic interfaces; and

an Internet resource store and control module for storing resource codes of said assigned web site to which said scanned image is uploaded.

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15 15. The computer system according to claim 14, wherein said graphic interface comprises a composite input mechanism for activating a plurality of functions to said scanned image.

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16. The computer system according to claim 14, wherein said user interface resource module comprises icon resource codes or graphic resource codes of a graphic interface provided for varying an address of said assigned web site after said command for uploading said scanned image is input from said scanner.

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17. The computer system according to claim 13, wherein processing device operates

said programs provided by said storage device to directly upload said scanned image to said assigned web site after said computer system is successfully coupled with said assigned web site.

- 5 18. The computer system according to claim 13, wherein said processing device operates said programs provided by said storage device to enable said scanner to generate said scanned image and forward said scanned image from said scanner to said computer system.